Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF060719\
Data File : VF062898.D
Acq On : 7 Jun 2019 14:23
Operator : FY/SY
Sample : K3160-01
Misc : 7.75g/5mL/MSVOA_F/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : EO-02-060619-A

Quant Time: Jun 08 01:10:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F053019S.M
Quant Title : SW846 8260
QLast Update : Fri May 31 04:18:30 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.07	168	640606	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.79	114	1127696	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.92	117	793987	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.62	152	314069	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.05	65	193083	43.59	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.18%			
35) Dibromofluoromethane	4.32	113	372176	43.68	ug/l	-0.02
Spiked Amount 50.000			Recovery = 87.36%			
50) Toluene-d8	7.72	98	747198	34.67	ug/l	-0.02
Spiked Amount 50.000			Recovery = 69.34%			
62) 4-Bromofluorobenzene	11.50	95	242493	31.28	ug/l	0.00
Spiked Amount 50.000			Recovery = 62.56%			
Target Compounds						Qvalue
16) Acetone	2.36	43	22894	22.580	ug/l #	88
80) 1,3,5-Trimethylbenzene	11.90	105	41024	2.289	ug/l	80
84) 1,2,4-Trimethylbenzene	12.27	105	36005	2.119	ug/l	86
89) n-Butylbenzene	12.89	91	67953	3.468	ug/l #	61
95) Naphthalene	14.49	128	122622	12.772	ug/l #	85

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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